

SI PRIORITIZATION TRACKING SYSTEM

NAME:NORTON LABS LEAD: S
EPA SITE ID #: NYD030212799 STATE ID: 932029 COUNTY:NIAGARA
CERCLIS LAST ACTION:SI1 DATE:061688 CERCLIS QUALIFIER:L
FILE LAST ACTION:SI DATE: 4/88 FILE QUALIFIER:
(H=High, L=Low, D=Defer, N=NFRAP)
OLD HRS SCORES GW:4.4 SW:8.68 AIR:0 SE/DC:50.0 TOTAL:5.64

NATURE OF PROBLEM:LANDFILL ACCEPTED 250 GAL/YR OF WASTE HYDRAULIC & LUBRICAT
PATHWAYS OF CONCERN:GW SW
LIKELIHOOD OF SCORING:POSSIBILITY
i.Actual/Obs. release to a media
ii.Targets (primary, secondary):
iii.Hazardous Waste Characteristics:COPPER,IRON,AMMONIA
Adequacy of information:L (H=definitely able to score, M=most likely able
to score, L=unlikely able to score)
Additional information requirements:
Review Decision:G (G=go to trial score, NF=no file, NS=no SI in
file, S=NFRAP)

Attachment I

PROTOCOL FOR REVIEW OF SITES

Name Norton Labs

EPA I.D.# NYD030212799

State I.D. # Q32029

No File (NF) Site or No SI (NS) Site (circle)

SI or PA or Other (circle)

Date of Last Action April 1988

Descriptive Information

Old HRS Score 5.62

Pathway Scores 4.14 GW 8.68 SW 5.00 SE (DG) A

Event Qualifier (as may be in the file but not in CERCLIS)

PA / SI Information

Nature of the Problem

Landfill accepted 250 qal/yr of waste hydraulic and
Infiltrating soils
Pathways of Concern

GW SW

Likelihood of Scoring (PA Method, HRS) > 28.5. Possibly

1) Primary 2) Secondary Targets

- i. Actual/Obs. release to a media
Landfill unlined; inadequate covering may
cause migration
ii. Targets (primary, secondary)

- iii. HWC (hazardous waste characteristics)

Copper, Iron, Ammonia

Information Adequate (H- definitely able to score, M- most
likely able to score, L- unlikely able to score)

Additional Information (that would aid in scoring)
Requirements

Decision S, NS, NF

New CERCLIS Event Qual.

The existence of targets and
the large quantity of waste
could make the site a problem.
Site would not score at present time.

[L]

Groundwater

Suspected Release or No Suspected Release

Sampling

Copper, Iron, Sodium detected 10* greater downgradient
than up

Magnesium was detected

Primary Targets

O Ground water not used for
drinking
UNKNOWN other uses

Secondary Targets

No Info

Surface Water

Suspected Release or No Suspected Release

Slopes towards NW. River is South
Sampling

Only parameter detected was ammonia

Drinking Water Threat No

Primary Target Population

None

Secondary Target Population

7,218 people

Human Food Chain

Primary Fisheries

None

Secondary Fisheries

None

Environmental Threat

Primary Sensitive Environments

None

Secondary Sensitive Environments

None

Soil Exposure

Suspected Release or No Suspected Release

Landfill was outlined and inadequately
Covered.

Sampling

None Taken

Resident Population Threat

Resident Population or Workers

~~7~~, 218 people

Terrestrial Sensitive Environments

None

Air

Suspected Release or No Suspected Release

Sampling

None Taken

Primary Target Population

None

Secondary Target Population

None

Primary Sensitive Environment

None

Secondary Sensitive Environment

None